

Correlation between Montana Standards and PTS Standards Grade 8

Montana Standard	PTS Correlations	Number of PTS Items Correlating	Number of Montana-Specific Items Correlating
Standard 2: Number and Operations	Standard 1.1 except roots Standard 1.2: 1.2.1 only except roots Standard 1.3	9-11	1-2
Standard 3: Algebra	Standard 2.2 Standard 2.3 Standard 2.4 Standard 1.2: 1.2.2 only	11-13	2
Standard 4: Geometry	Standard 3.1 except 3.1.4 Standard 3.2 Standard 3.3 Standard 3.4 except 3.4.3	8-10	2
Standard 5: Measurement	Standard 4.1 Standard 4.2 Standard 3.1: 3.1.4 only	8	1
Standard 6: Data Analysis, Statistics, and Probability	Standard 5.1 Standard 5.2 Standard 5.3 Standard 5.4	8	1-2
Standard 7: Patterns, Relations, and Functions	Standard 2.1 Standard 2.3 Standard 2.4	6	1-2